NSN 5962-01-265-8178

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-265-8178 **Body Length:** 0.962 inches **Body Width:** 0.962 inches **Body Height:** 0.120 inches **Maximum Power Dissipation Rating:** 1.5 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and bipolar and bidirectional **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 41 input **Design Function And Quantity:** 1 microcomputer **Current Rating Per Characteristic:** 175.00 milliamperes supply **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.3 volts power source and 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 68 leadless Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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